

LISTING OF THE CLAIMS:

The following is a complete listing of all the claims in the application, with an indication of the status of each:

- 1 1. (Currently amended) A system for providing context based verbal commands to a
2 multi-modal browser, comprising:
3 a context-based audio queue ordered based on contents of a page being
4 audibly read by the multi-modal browser to a user;
5 a store for storing a current context of the audio queue; and
6 a speech recognition engine for recognizing and registering voice commands,
7 wherein said speech recognition ~~means~~ engine compares a current audio context with
8 the context associated with a voice command and causes the browser to perform an
9 action based on the comparison.
- 1 2. (Original) The system as recited in claim 1, wherein the browser action comprises
2 accessing a different Uniform Resource Locator (URL) and rendering a page specified
3 by the URL.
- 1 3. (Original) The system as recited in claim 1, wherein when a first tag is used to
2 designate the audio context, recognized voice commands associated with the audio
3 context are ignored unless an audio context has been established, and wherein if a
4 context has been established, a Uniform Resource Locator (URL) is followed after
5 appending the current context.
- 1 4. (Original) The system as recited in claim 3, wherein said first tag is designated a
2 REQUIRED tag.

1 5. (Original) The system as recited in claim 3, wherein when a second tag is used to
2 designate the audio context, if a context is established, it is appended before driving
3 the URL, and wherein if no context is established, the URL is followed without
4 appending anything.

1 6. (Original) The system as recited in claim 5, wherein the second tag is designated
2 an OPTIONAL tag.

1 7. (Original) The system as recited in claim 5, wherein when a third tag is used to
2 designate the audio context, the context is not appended even if it is defined.

1 8. (Original) The system as recited in claim 7, wherein the third tag is designated an
2 IGNORE tag.

1 9. (Original) The system as recited in claim 7, wherein when a fourth tag is used to
2 designate the audio context, the command is driven only if a context is not defined.

1 10. (Original) The system as recited in claim 9, wherein the fourth tag is designated
2 an INVALID tag.

1 11. (Original) The system as recited in claim 1, wherein the page being audibly read
2 is a markup language page.

1 12. (Original) A computer implemented method for providing context based verbal
2 commands to a multi-modal browser, comprising the steps of:

3 building a context based audio queue based on the contents of markup
4 language page being audibly read by the multi-modal browser to a user;
5 storing a current context of the audio queue; and

6 recognizing and registering voice commands, wherein the current audio
7 context is compared with a voice command, thereby causing the multi-modal browser
8 to perform an action based on the comparison.

1 13. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 12, wherein the
3 browser action comprises accessing a different Uniform Resource Locator (URL) and
4 displaying the contents of the URL.

1 14. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 12, wherein when a
3 first tag is used to designate the audio context, recognized voice commands associated
4 with the audio context are ignored unless an audio context has been established, and
5 wherein if a context has been established, a Uniform Resource Locator (URL) is
6 followed after appending the current context.

1 15. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 14, wherein said first
3 tag is designated a REQUIRED tag.

1 16. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 13, wherein when a
3 second tag is used to designate the audio context, if a context is established, it is
4 appended before following the URL, and wherein if no context is established, the
5 URL is driven without appending anything.

1 17. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 16, wherein the second

3 tag is designated an OPTIONAL tag.

1 18. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 16, wherein when a
3 third tag is used to designate the audio context, the context is not appended even if it
4 is defined.

1 19. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 18, wherein the third
3 tag is designated an IGNORE tag.

1 20. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 18, wherein when a
3 fourth tag is used to designate the audio context, the command is driven only if a
4 context is not defined.

1 21. (Original) The computer implemented method for providing context based
2 verbal commands to a multi-modal browser as recited in claim 20, wherein the fourth
3 tag is designated an INVALID tag.